

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits  | Search Query  | DBs                                      | Default Operator | Plurals | Time Stamp          |
|-------|-------|---|--|------------------|---------|---------------------|
| S30   | 7     | ((SUN-CHANG)<br>near2 (KIM)).INV.                     | US-PGPUB;<br>USPAT                       | ADJ              | ON      | 2010/01/08<br>10:01 |
| S31   | 2     | ((BYUNG-JO)<br>near2 (YU)).INV.                       | US-PGPUB;<br>USPAT                       | ADJ              | ON      | 2010/01/08<br>10:02 |
| S32   | 883   | "korea advanced<br>institute".as.                     | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ              | ON      | 2010/01/08<br>10:02 |
| S33   | 2756  | transposase or<br>transposome                         | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ              | ON      | 2010/01/08<br>10:02 |
| S34   | 1     | (S30 or S31 or S32)<br>and S33                        | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ              | ON      | 2010/01/08<br>10:02 |
| S35   | 20719 | transposon or tn5                                     | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ              | ON      | 2010/01/08<br>10:02 |
| S36   | 1     | (S30 or S31 or S32)<br>and S35                        | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ              | ON      | 2010/01/08<br>10:02 |
| S37   | 2     | tnkgloxp  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ              | ON      | 2010/01/08<br>10:03 |
| S38   | 2     | tnclloxp  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ              | ON      | 2010/01/08<br>10:03 |
| S39   | 12184 | kanamycin<br>resistance or kmr or<br>"km.sup.r"       | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ              | ON      | 2010/01/08<br>10:03 |
| S40   | 21406 | transposase or<br>transposome or<br>transposon or tn5 | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ              | ON      | 2010/01/08<br>10:04 |
| S41   | 40875 | green fluorescent<br>protein or gfp or<br>pgfpuv      | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ              | ON      | 2010/01/08<br>10:04 |
| S42   | 2001  | S39 and S40 and<br>S41                                | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ              | ON      | 2010/01/08<br>10:04 |

|     |       |  |  |     |    |                     |
|-----|-------|--|--|-----|----|---------------------|
| S43 | 21477 | S40 or outside end sequence or outer end near3 sequence            | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/01/08<br>10:05 |
| S44 | 1467  | S43 same S39   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/01/08<br>10:05 |
| S45 | 51    | S44 same S41   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/01/08<br>10:05 |
| S46 | 15504 | site-specific recombination site or loxp or lox or flox \$2 or frt | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/01/08<br>10:06 |
| S47 | 5     | S45 same S46   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/01/08<br>10:06 |
| S48 | 32    | S43 same S46 same S41  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/01/08<br>10:09 |
| S49 | 27    | S48 not S47  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/01/08<br>10:09 |
| S50 | 36    | tn5 same S39 same S41  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/01/08<br>10:34 |
| S51 | 0     | S50 same S46   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/01/08<br>10:35 |
| S52 | 4     | S50 and S46  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/01/08<br>10:35 |
| S54 | 1044  | (transposon or tn5) near10 S39                                     | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/01/08<br>10:38 |
| S55 | 132   | (transposon or tn5) near10 S41                                     | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/01/08<br>10:39 |
| S56 | 13    | S54 and S55  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/01/08<br>10:39 |
| S57 | 4     | S56 and S46  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/01/08<br>10:39 |

|     |      |                                   |  |     |    |                     |
|-----|------|-----------------------------------|--|-----|----|---------------------|
| S58 | 9    | S56 not S57                       | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/01/08<br>10:43 |
| S59 | 6123 | nptii                             | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/01/08<br>11:34 |
| S63 | 912  | (transposon or tn5)<br>near10 S59 | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/01/08<br>11:37 |
| S64 | 3    | S63 and S55                       | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/01/08<br>11:37 |
| S65 | 99   | mini-tn5                          | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/01/08<br>11:50 |
| S66 | 10   | S65 same S41                      | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/01/08<br>11:50 |
| S67 | 0    | S66 and S46                       | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/01/08<br>11:54 |
| S68 | 0    | S65 near10 S46                    | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/01/08<br>11:54 |
| S69 | 1    | S65 same S46                      | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/01/08<br>11:55 |
| S70 | 1    | mTn5gusA-pgfp\$                   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | ADJ | ON | 2010/01/08<br>11:57 |

1/8/10 1:41:22 PM

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